



FortiClient (iOS) v5.2.0 Release Notes



FortiClient (iOS) v5.2.0 Release Notes

June 13, 2014

04-520-243155-20140613

Copyright© 2014 Fortinet, Inc. All rights reserved. Fortinet®, FortiGate®, FortiCare® and FortiGuard®, and certain other marks are registered trademarks of Fortinet, Inc., and other Fortinet names herein may also be registered and/or common law trademarks of Fortinet. All other product or company names may be trademarks of their respective owners. Performance and other metrics contained herein were attained in internal lab tests under ideal conditions, and actual performance and other results may vary. Network variables, different network environments and other conditions may affect performance results. Nothing herein represents any binding commitment by Fortinet, and Fortinet disclaims all warranties, whether express or implied, except to the extent Fortinet enters a binding written contract, signed by Fortinet's General Counsel, with a purchaser that expressly warrants that the identified product will perform according to certain expressly-identified performance metrics and, in such event, only the specific performance metrics expressly identified in such binding written contract shall be binding on Fortinet. For absolute clarity, any such warranty will be limited to performance in the same ideal conditions as in Fortinet's internal lab tests. Fortinet disclaims in full any covenants, representations, and guarantees pursuant hereto, whether express or implied. Fortinet reserves the right to change, modify, transfer, or otherwise revise this publication without notice, and the most current version of the publication shall be applicable.

Fortinet Document Library	docs.fortinet.com
Fortinet Video Library	video.fortinet.com
Fortinet Knowledge Base	kb.fortinet.com
Customer Service & Support	support.fortinet.com
Training Services	training.fortinet.com
FortiGuard	fortiguard.com
Document Feedback	techdocs@fortinet.com

Table of Contents

Change Log	4
Introduction.....	5
Special Notices	6
Endpoint management.....	6
SSL VPN support	6
Client certificates	6
Safari support	6
DNS requirement	6
Upgrade Information	7
Upgrading from FortiClient (iOS) v5.0.3.....	7
Product Integration and Support	8
iOS model support.....	8
FortiOS support	8
Resolved Issues.....	9
Known Issues.....	10

Change Log

Date	Change Description
2014-06-14	Initial release.

Introduction

This document provides special notices, upgrade information, support information, resolved and known issues in FortiClient (iOS) v5.2.0 build 0028.

See the [Fortinet Document Library](#) for additional FortiClient (iOS) documentation.

Special Notices

Endpoint management

In FortiOS v5.0 or later, FortiClient endpoint agent configuration and management are now handled by the FortiGate endpoint control feature. You can configure your FortiGate device to discover new devices on your network, enforce FortiClient registration, and deploy a pre-configured endpoint profile to connected devices. This feature requires a FortiGate device running FortiOS v5.0.2 or later. In FortiOS v5.0.2 or later you can deploy a `.mobileconfig` profile to your FortiClient iOS device.

You can configure iOS configuration profiles using one of the following utilities:

- iPhone Configuration Utility (Microsoft Windows and Mac OS X operating systems)
- Apple Configurator app (Mac OS X only)
- Profile Manager (Mac Server)

For more information on configuring mobile configuration profiles, see the [Mobile Configuration Profiles for iOS Devices Technical Note](#). For more information on configuring endpoint control, see the [Device and Client Reputation for FortiOS Handbook](#).

SSL VPN support

FortiClient (iOS) v5.2.0 supports SSL VPN web portal configuration. It does not support SSL VPN tunnel mode configuration.

Client certificates

Client certificates for FortiClient (iOS) v5.2.0 needs to be in PKCS12 format and have the extension p12.

Safari support

FortiClient (iOS) v5.2.0 requires Apple Safari to install the `.mobileconfig` profile. As such, the *Allow Use of Safari* option under *Restrictions > Applications* must be enabled. For more information, see the [Mobile Configuration Profiles for iOS Devices Technical Note](#).

DNS requirement

It is recommended to setup your DNS service within a wireless network or endpoint control environment. If the DNS server is not accessible within the wireless network or endpoint control environment, web browsing and searching may be affected.

Upgrade Information

Upgrading from FortiClient (iOS) v5.0.3

FortiClient (iOS) v5.2.0 officially supports direct upgrade from FortiClient (iOS) v5.0.3.

Product Integration and Support

iOS model support

FortiClient (iOS) v5.2.0 supports the following iOS models:

- iPad: all models
- iPhone: iPhone 4 or later
- iPod Touch: iPod Touch 3rd generation or later



iOS devices must run iOS v5.1.1 or later.



The *Global HTTP Proxy* feature requires iOS 6 or later. This feature can only be configured using the *Apple Configurator App* for OS X v10.75 Lion. iTunes 10.7 is required to manage devices running iOS 6.

FortiOS support

FortiClient (iOS) v5.2.0 supports the following FortiOS versions:

- v5.0.2 or later
- v5.2.0 or later.

Resolved Issues

The resolved issues table listed below does not list every bug that has been corrected with FortiClient (iOS) v5.2.0 build 0028. For inquiries about a particular bug, please contact [Customer Service & Support](#).

Table 1: Resolved issues

Bug ID	Description
0229967	Web bookmark does not work properly when the destination port is not 80.
0232094	SSO for SMB share in the SSL VPN web portal does not work.

Known Issues

The known issues table listed below does not list every bug that has been reported with FortiClient (iOS) v5.2.0 build 0028. For inquiries about a particular bug or to report a bug, please contact [Customer Service & Support](#).

Table 2: Known issues

Bug ID	Description
0170225	FortiClient (iOS) does not support SSH/RDP/VNC/Telnet bookmarks.
0172999	FortiClient reuses the previous successful TLS session ID (and session) within 3-5 minutes.
0186666	FTP bookmark upload does not work on iPod Touch and iPhone models.
0193839	PKI user authentication is not supported.
0194561	Safe search does not work with Yahoo.
0194616	FortiClient only supports top category web filtering configuration from the FortiGate.
0199869	All pages in the web filtering browser are missing after connecting to a VPN.
0234390	FortiClient (iOS) cannot access bookmarks with digest access authentication.

